OIPE JC109
DEC 0 8 2003
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David Hawley
Serial No. : 10/646,428
Filed : August 21, 2003
Title : METHOD AND COMPUTER PROGRAM FOR RENDERING ASSEMBLIES OBJECTS ON USER-INTERFACE TO PRESENT DATA OF APPLICATION

Art Unit : Unknown
Examiner : Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

The following correspondence relating to this application is enclosed for filing:

1. Information Disclosure Statement (1 page);
2. Form PTO-1449 (1 page);
3. Copies of Cited References (5);
4. Copy of International Search Report (3 pages); and
5. Two Return Postcards.

Please date stamp and mail the enclosed postcards.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: Dec. 4, 2003

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

December 4, 2003
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Heidi Bathrick
Signature

Heidi Bathrick
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INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

This statement is being filed within three months of the filing date of the application or before the receipt of a first Office action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: Dec. 4 2003

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16105-002US2	Application No. 10/646,428
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant David Hawley	
		Filing Date August 21, 2003	Group Art Unit

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,335,320	08/02/94	Iwata et al.			
	AB						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes	Translation No
	AC	WO 99/04349	01/28/99	PCT				

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AD	Abrams and Phanouriou, "UIML: An XML Language for Building Device-Independent User Interfaces," XML Conference Proceedings – Proceedings of XML, XX, XX, December 1999, 46 pgs.
	AE	Abrams, "User Interface Markup Language (UIML) Draft Specification," Document Version 17 January 2000, Language Version 2.0a, Copyright 2000 Harmonia, Inc., 64 pgs., Retrieved from the Internet: http://www.uiml.org/specs/docs/uiml20
	AF	Hyatt, "The XPToolkit Architecture (TOC, Introduction, Overview of Packages)," Mozilla Cross-Platform (XP) Toolkit Documentation, 7 pgs., Retrieved from the Internet: http://www.mozilla.org/xpfe/xptoolkit
	AG	

Examiner Signature	Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.